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IN THE UNITED STATES PATENT AND TRA ARKIPETETO 24 MAR 2005

Applicant: A. Glazounov

Art Unit : Unknown

Serial No.: N/A

Examiner: Unknown

Filed Title

: Herewith

PCT Appln No.: PCT/DE03/03239

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant requests consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Reg. No. 40,780

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

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March 24, 2005

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Substitute Form PTO-1449 (Modified)

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 14219-085US1

Information Disclosure Statement by Applicant (Use several sheets if necessary)

Applicant A. Glazounov

Filing Date

Group Art Unit

(37 CFR §1.98(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publicatio n Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,353,958	10/12/82	Katsuhiko Kita et al			
	AB	6,104,128	08/15/00	Akira Fujii et al			
	AC	US2002/0098333	07/25/02	Adalbert Feltz et al			
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	AG						
	AH						
	AI						
	AJ						
	AK						

	Foreig	n Patent Doc	uments or P	ublished Foreign	Patent A	Applicatio	ns	
Examiner	Desig.	Document	Publication	Country or	01	0	Transla	
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL	WO01/21548	09/21/00	WIPO				
	AM	WO02/053514	07/11/02	WIPO				
	AN	WO01/24287	04/05/01	WIPO				
	AO	11-322423	11/24/99	Japan			X	
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	AQ	10-051043	02/20/98	Japan			X	
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	AU	1 354 861	10/22/03	EPO				
	AV	199 26 482	01/05/00	Germany			Abstract	
	AW	199 46 834	05/03/01	Germany			Abstract	
	AX	100 62 672	08/02/01	Germany			Abstract	

Examiner Signature	Date Considered

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JC17 Rec'd PCT/PTO 24 MAR 2005

Sheet 2 of 2

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Filing Date

Applicant

Group Art Unit

(37 CFR §1.98(b))

Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner Initial	Desig. ID	Document			
	AY	Osamu Ise et al "High Power Characteristics of Piezoelectric Ceramics in Pb (Mn _{1/3} Nb _{2/3}) O ₃ -PbTiO ₃ -PbZrO ₃ System" Jpn J. Appl. Phys. Vol 38 (1999) pp 5531-5534			
	AZ	M. D. Glinchuk et al "Valency States and Distribution of Manganese Ions in PZT Ceramics simultaneously Doped with Mn and Nb" Phys Stats. Sol. (a) 122, pp 341-346 (1990)			
	AAA	K. Lubitz et al "Automatic Performance Testing of Piezoelectric Ceramics for Power Transducers" Ferroelectrics, 1982 Vol 40, pp 237-244			
	ABB				

Examiner Signature	Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.